Preparing the Camera

1. Remove three spring clips
   - Put on safety glasses for this step.
   - Using a small flat-head screwdriver, push against the clip as indicated by the red arrow. Then lift the spring clip from its seating on one side. The clips can now be removed easily.

2. Attach mounting ring
   - Position the mounting ring (item 1.2) on the camera from below as shown.
   - Make sure that the triangular mark of the mounting ring (colored red in the image) points towards the red dot on the camera. When installing, the marking is pointing downward.

3. Complete optional tasks
   - You can now complete the following tasks as shown in the camera documentation:
     - Exchange the supplied microSD by a card with more storage capacity.
     - Attach MX-Bus-IO-Module to camera (e.g., for interface boxes with MxBus connection).
     - Connect MxBus wires and USB cables.

Installing the Corner Mounting Set

Install the casing

- Install the casing (item 1.1) to the mounting position so that the embossed mark (blue arrow) is pointing downward.
- Mark the three holes for drilling (red arrows in figure) with a pencil.
- Take off the casing and drill the holes at the marked positions. Insert the supplied screw anchors into the holes, if required.
- If you want to install a concealed Interface Box behind the casing, drill the holes as proposed on the back of this document.
- Hold the casing over the holes you drilled and attach it using the supplied screws (item 1.5) with washers dia. 5.3 x 20 mm (item 1.7, torque 0.4 Nm).

Connect the camera

- You can use any coaxial cable, connect the corresponding video camera (e.g., B036 – 103°).
- Please follow the notes coming in the documentation of the selected interface box.
- Connect the network-cable of the camera.

Insert the camera

- Position the courageous attached mounting ring onto the casing. Make sure that the triangular mark on the mounting ring and the red dot on the camera are pointing downward (you can still rotate the camera for fine-tuning the image later on). Some care for the cables or wires is needed between the mounting ring and the arm.
- Position your fingers on the four spots indicated by the red circles in the figure and firmly press the camera into the casing. A loud click indicates that the camera is fully inserted.
- Turn the camera so that it points into the proper direction.

Finish the installation

- Establish the power supply to the camera and bring the camera into service as described in the corresponding camera documentation.
- In the browser, open the Setup Menu > PTZ Settings, select and set the 35° Angle Correction parameter to 25° Corner Mounting Set.
- Check the live image and adjust the camera, if required.
Removing the Camera

1. Correct the camera orientation
   Turn the camera until the two LEDs of the c25 are perpendicular to the corner that is pointing downward (embossed mark, highlighted red in the upper figure).

2. Firmly press at the bottom
   Place two thumbs at the positions indicated by the red circles in the figure, then firmly press the camera into the casing. The camera tilts inwards and the opposite side comes up.

3. Pull out the camera
   You can now grip the camera at the top and remove it from the Corner Mounting Set. Remove the network cable and any other cables or wires attached to the camera.

Dimensions/Drilling

- Total width: 211 mm/8.31 in
- Total height: 150 mm/5.91 in
- Drill hole: 63 mm/2.48 in
- Interface Box installed behind set
- Technical Specifications
  - Corner Mounting Set
  - Dimensions: Total width: 211 mm, Total height: 150 mm
  - Operating Conditions: Same as MOBOTIX camera
  - Materials: Housing: PBT GF30
  - Weight: 130 g

Safety Warnings

- This product must not be used in locations exposed to the dangers of explosion.
- The Corner Mounting Set is only to be used in combination with MOBOTIX cameras of the c2x series.
- Make sure that you install this product as outlined in the installation instructions above.
- Only install this product in or on suitable, solid materials that provide for a sturdy installation of the fixing elements used.
- For the Corner Mounting Set, the same operating conditions apply as for the installed MOBOTIX cameras.

Technical Specifications

- Corner Mounting Set
  - Dimensions: Total width: 211 mm, Total height: 150 mm
  - Operating Conditions: Same as MOBOTIX camera
  - Materials: Housing: PBT GF30
  - Weight: 130 g

The MOBOTIX YouTube Channel

www.youtube.com/user/MobotixAG